

**INFORMATION DISCLOSURE  
STATEMENT (IDS) BY APPLICANT**  
(FORM PTO-1449 Modified)

Application Number	10/550,577
Filing Date (YYYY-MM-DD)	2005-09-22
First Named Inventor	Shinji HAYASHI et al.
Art Unit	1711
Examiner Name	Berman, Susan W.
Attorney Docket Number	CU-6554

**U.S. PATENTS**

EXAMINER INITIAL	U.S. PATENT NUMBER	ISSUE DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)

**U.S. PATENT APPLICATION PUBLICATIONS**

EXAMINER INITIAL	U.S. PATENT APPLICATION PUBLICATION NUMBER	PUBL. DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	FOREIGN PATENT DOCUMENT NUMBER	COUNTRY CODE	KIND CODE	PUBL. DATE (YYYY-MM-DD)	NAME OF PATENTEE OR APPLICANT OF THE CITED DOCUMENT	TRANSLATION YES NO	
	10-332929	JP		1998-12-18	JSR Corp		
	11-212262	JP		1999-08-06	Asahi Chem Ind Co Ltd		
	11-337949	JP		1999-12-10	Hitachi Chem Co Ltd		
	2004-027209	JP		2004-01-29	Dainippon Printing Co Ltd Nippon Shokubai Co Ltd		
	2004-177498	JP		2004-06-20	Nippon Shokubai Co Ltd		
	2002-116538	JP		2002-04-19	Mitsubishi Chemicals Corp		

**NON-PATENT LITERATURE DOCUMENTS**

EXAMINER INITIAL	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

(Form PTO-1449)